Appln No. 09/575,110
Amdt. Dated October 7, 2003
Reply to Office action of July 7, 2003

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## REMARKS/ARGUMENTS

Examiner's rejection of claim 1 is noted, but respectfully rtraversed.

Examiner has suggested that it would be obvious to combine the teachings of Harrington with the disclosure of Silverbrook to anticipate the present invention. Applicant submits that combining the two citations is entirely inappropriate, since they are directed to entirely different forms of printing. Moreover, even if one attempted to combine their teachings, the result of any such combination would clearly not be the present invention as claimed.

To begin with, the Silverbrook reference is concerned with compositing a bilevel image plane with one or more contone image planes, to provide multiple high-resolution bilevel channels.

Harrington, in contrast, is explicitly and exclusively concerned with the provision of greyscale output (see, for example, abstract). Indeed, it is the problems that arise when compositing two greyscale planes (illustrated in Figures 1 to 3) that Harrington seeks to overcome. The method disclosed in Harrington involves using various masking and averaging techniques to avoid banding where anti-aliased edges overlap. It is therefore cannot be applied to the Silverbrook citation in any meaningful manner, since the two systems work with different data input types (contone + bilevel for Silverbrook, contone only for Harrington) to produce opposite data output types (contone for Harrington and high-resolution bilevel output for Silverbrook). The two citations teach squarely away from each other on all points, and cannot possibly be combined in any meaningful way to result in the present invention as defined in claim 1.

Examiner is therefore respectfully requested to remove the objection to claim 1.

Further consideration of the application is respectfully requested.

Very respectfully,

Applicant:

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October 7, 2003

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Assistant Commissioner for Patents Washington, District of Columbia 20231 USA

Dear Sir

United States Patent Application Serial No. 09/575,110 Inventors/Assignors: SIMON ROBERT WALMSLEY Assignee: SILVERBROOK RESEARCH PTY LTD Title: "Print Engine/Controller with Color Mask"

Our Ref: PEC03US

The status of the above application has changed from "Small Entity" to "Large Entity".

Please update your records accordingly.

Yours faithfully

Simon Robert Walneslev

## Exhibit LFN-2

Art Unit: 2622

Application/Control Number: 09/575,110

Page 4

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Twyler Lamb whose telephone number is 703 - 308-8823. The examiner can normally be reached on M-TH (8:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L Coles can be reached on 703-308-4712. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746 for regular communications and 703-872-9314 for After Final communications.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, DC 20231

or faxed to:

(703) 872-9314

(for informal or draft communications, such as proposed amendments to be discussed at an interview; please label such communications "PROPOSED" or "DRAFT")

or hand-carried to:

Crystal Park Two 2121 Crystal Drive Arlington. VA. Sixth Floor (Receptionist)

Twyler Lamb

June 29, 2003

## COPY

## Pascale Hair

From:

Lamb, Twyler [Twyler.Lamb@USPTO.GOV]

Sent: To:

Saturday, 6 March 2004 2:11 AM pascale.hair@silverbrookresearch.com

Subject:

RE: USSN 09/575,109, USSN 09/575,120 AND USSN 09/575,110 - Our Ref: PEC02US,

PP16US and PEC03US

The correct fax number for regular communication is 703/872-9306. Non of the responses referenced in your email are showing to have been received by the PTO. A call was placed to you to find out the status of the files and I received no response, so the files were abandoned.

Twyler Lamb Art Unit 2622 703-308-8823

---Original Message----

From: pascale.hair@silverbrookresearch.com [mailto:pascale.hair@silverbrookresearch.com] Sent: Thursday, March 04, 2004 8:12 PM

To: Lamb, Twyler

Subject: FW: USSN 09/575,109, USSN 09/575,120 AND USSN 09/575,110 - Our

Ref: PEC02US, PP16US and PEC03US

Dear Examiner Marie Twyler Lamb,

I refer to the above applications which have all been abandoned.

- PEC02US (USSN 09/575,109) was abandoned for our failure to send a response to the Office Action dated July 7, 2003.
- PP16US (USSN 09/575,120) was abandoned for our failure to send a response to the Office Action dated July 1, 2003.
- PEC03US (USSN 09/575,110) was abandoned for our failure to send a response to the Office Action dated July 7, 2003.

However, for each of these applications we sent a facsimile responding to each Office Actions on the following dates:

1. PEC02US:

Oct. 7, 2003

2. PP16US:

Sept. 25, 2003

PEC03US:

Oct. 7, 2003

All responses were sent to this facsimile number: 703 746 6036 and got through with a positive Facsimile report (which will be sent to you with our requests to withdraw the Abandonments.

However, we are concerned that this facsimile number may be incorrect or may not be functioning the way it should and we are unsure as to which facsimile number our requests to withdraw the abandonments should be sent/faxed to.

Please kindly let us know what the correct facsimile number ought to be.

Many thanks

Yours sincerely,

Pascale Hair For Kla Silverbrook Silverbrook Research Pty Ltd (Phone: +61 2 9555 7548)